APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

RABINOVICH, I. A.

Speeding Up and Improving Formation of Diamond-Like Facets on Glass-ware.

Legkaya Prom, No 11, 1949. pp 24-26

Sci Museum Library
50/2060

A 9641

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Isotope Effect in the Thermody of Liquid Mixtures.
Isotope Effect in the Vapour Pressure Curves of Deut
chloroform-acetone Mixtures, by I. B. Rabinovich, P.
Nikolayev, pp 4.

RUSSIAN, pper, Zaur Fiz Kaim, Vol XXXIV, No 10, 1960,
pp 2289-2298.

Cleaver-Hume Press

164, 178

Sal

Aug 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

13 304

Ca-1

RABINOVICH I. B., et al.

Isotope effect in the mutual solubility of liquid deutero-compounds

Dokl. Akad. Nauk SSSR, 105, No. 1, 108-111 (1955)

TT 875 - English

Euratom

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Rabinovich, I. B., Tel'noti, V. I. and others.
THE THERMOCHEMISTRY OF THE REACTION OF HEXAETHYLDISTANNANE WITH BENAOYL PEROXIDE. [1962] [7]p. 14 refs.
Order from OTS or SLA $1.10 63-15129

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1961, v. 138, no. 4, p. 852-855.

DESCRIPTORS: *Thermochemistry, Chemical reactions, *Benzoyl radicals, Heat, *Peroxides, *Tin compounds, Ethyl radicals, *Metalorganic compounds.

The present paper is a study of the thermochemistry of the reaction between hexaethyldistannane and benzoyl peroxide, with dibutyl phthalate employed as the solvent.

(Chemistry--Physical, TT, v. 9, no. 12)

63-15129

I. Rabinovich, I. B.
II. Tel'noti, V. I.
III. Translations, New York

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Isotopic Effect in the Compressibility and Association of Deutero-Alcohols, by I. B. Rabinovich, V. G. Golov, N. A. Efimova, S. M. Rastunov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 3, 1957, pp 590-593.

Consultants Bureau

Sci - Chemistry
Jul 58

67,631

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Isotope Effect in Vapor Pressure, by I. B. Rabinovich,
RUSSIAN, per, Uspekh Khim, No 1, 1962.

CS

Sci

Dec 62

232,657

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Rabinovich, I. B. and Osin, B. V.
ELECTROCONDUCTIVITY OF LIME DURING HYDRATION AND SETTING. 22 July 63, 9p. (figs. tables omitted) 8 refs.
Order from OTS, SLA or ETC $1.10 TT-63-18766

Trans. of [Zhurnal Prikladnoi Khimii] (USSR) 1946, v. 19 [no. 1] p. 90-96.

DESCRIPTORS: *Cements, *Calcium compounds, Oxides, Hydroxides, *Hydrates, *Aging (Materials), *Hardening, *Electrochemistry, *Electrical conductance, *Electroosmosis,

A method was developed for measuring the electroconductivity at constant temperature during the highly exothermic process of hydration (and setting) of lime. A number of corresponding curves showing the changes in electroconductivity during the process was obtained. (Materials, TT, v. 11, no. 1) (over)

TT-63-18766

I. Rabinovich, I. B.
II. Osin, B. V.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

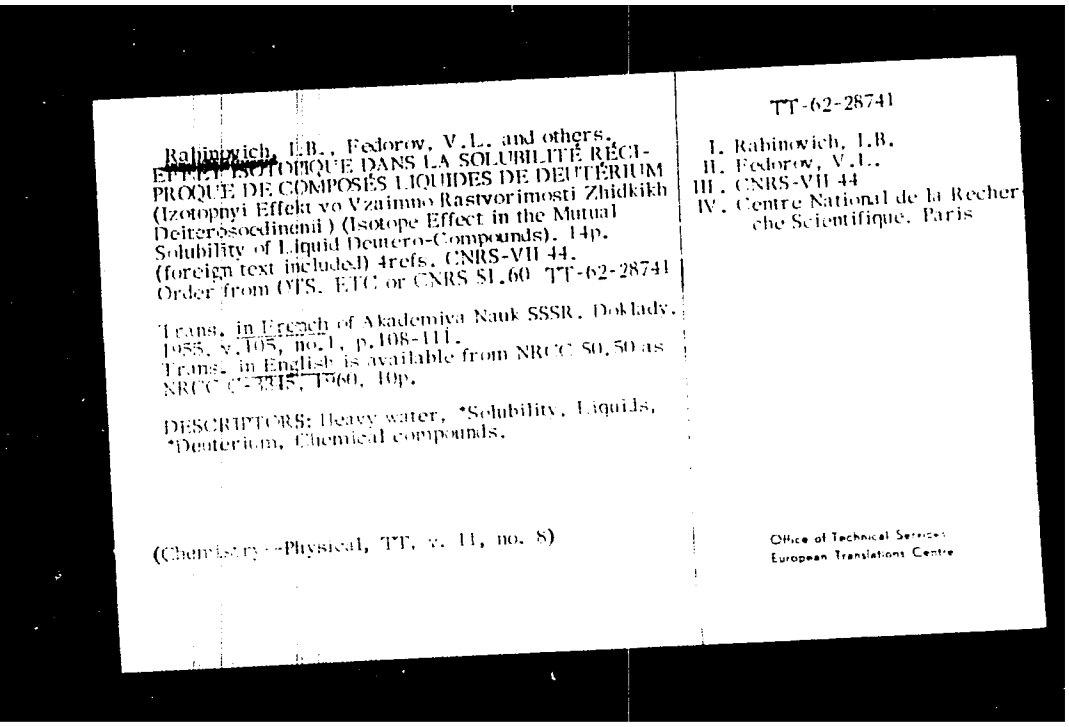
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The systems calcium oxide-water were studied by the method of electroconductivity, and the analogy between setting of hydrating lime and cements was confirmed. Electroosmotic studies showed that particles of calcium hydroxide suspended in a saturated solution have a positive electrokinetic potential. (Author)

PB- TT-63-18766

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



Rabinovich, I.B., Fedorow, V.L. and others.
EFFET ISOTOPIQUE DANS LA SOLUBILITÉ RÉCIPROQUE DE COMPOSÉS LIQUIDES DE DEUTÉRIUM (Izotopnyi Effekt vo Vzaimno Rastvorimosti Zhidkikh Deiterosoedinenii) (Isotope Effect in the Mutual Solubility of Liquid Deutero-Compounds). 14p. (foreign text included) 4refs. CNRS-VII 44.
Order from OTS, ETC or CNRS $1.60 TT-62-28741

Trans. in French of Akademiya Nauk SSSR. Doklady. 1955, v.105, no.1, p.108-111.
Trans. in English is available from NRCC $0.50 as NRCC C-3315, 1960. 10p.

DESCRIPTORS: Heavy water, *Solubility, Liquids, *Deuterium, Chemical compounds.

(Chemistry--Physical, TT, v. 11, no. 8)

TT-62-28741

I. Rabinowich, I.B.
II. Fedorow, V.L.
III. CNRS-VII 44
IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Thermochemistry of the Reaction of Hexaethyldistannane With Benzoyl Peroxide, by I. B. Rabinovich, V. I. Tel'noy, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 4, 1961, pp 852-855.

CB

195,203

Sci

May 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

A Negative Isotope effect in the Viscosity of Deutero-compounds, by I. B. Rabinovich, A. A. Lobashov, ~~ppdz~~ IPF.
RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 10, 1960, pp 2202-2204.

Cleaver-Hume Press

164, 219

Sc1

Aug 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Effet Isotopique Dans L'Equilibre Liquide-Vapeur De Systemes Binaires Renfermant Des Composes Deuteres. (Isotopic Effect in the Liquid-Vapor Equilibrium of Binary Systems Containing Deuterated Compounds), by I. B. Rabinovich (Rabinovitch), P. N. [redacted] Nikolayev, Z. E. Gochaliyev (Gotchaliev), N. N. Tretyakova (Tretiakova), 10 pp.

FRENCH from [redacted] RUSSIAN, per, Dok Aka Nauk SSSR, Vol CX, 1956, pp 241-244.

Reverse Translation
AEC/CEA-Tr-R243

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Effect of Replacing Hydrogen with Deuterium on the Polarizability of Molecules, by I. B. Rabinovich and Z. V. Volokhova, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 5, 1958, pp 844-847.

Consultants Bureau

Sci

Dec 59

102,023

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Isotope Effect in the Critical Temperature, by I. B. Rabinovich, V. A. Gorbushenkov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 3, 1958, pp 566-569.

Consultants Bureau

Sci - Chem

22/6/59

89,999

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Isotope Effect in the Mutual Solubility of Liquid Deutero-Compounds, by I. B. Rabinovich, et al.

RUSSIAN, per, Dok Ak Nauk SSSR, CV, No 1, 1955, pp 108-111.

NRCC- TT-875

Sci - Physics
Jan 61

136,401

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

10 142 Fr-1

I. B. RABINOVICH, N. A. GORBUSHENKOV

Isotope effect at critical temperature

Effet isotopique à la température critique

Doklady Akad. Nauk SSSR, 120, 566-569 (1958)

CEA-tr-R-783. French

Euratom

The Effect of Replacement of Hydrogen by Deuterium on the Velocity of Sound in Liquids and on Their

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Structural Mechanics, USSR 1917-1957, by I. M. Rabinovich, 450 pp.

RUSSIAN, bk, published in USSR by the Gos Izd Lit po Stroitel'stvu i Arkhitektury 1958 or 1959, approx 300 pp.

Pergamon Press

Sci - Engr $10.00 118,630

Jun 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Structural Mechanics in the USSR 1917-1957, by Isaak Moiseyevich Rabinovich, 431 pp.

RUSSIAN, bk,

Pergamon Press

Sci - Engr
Nov 60

TG
260
.R32
R5

135980

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Winding of Electrical Machines (Table of Contents and Preface), by V. I. Zimin, M. Ya. Kuplan, A. M. Paley, I. M. Rabinovich, V. P. Fedorov, P. A. Khalken

RUSSIAN, bk, Obmotki Elektricheskikh Mashin) 1954, pp 3-11. CIA D 363484

ATIC F-TS-3640/III

28,641

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Photogalvanic Study of the Passivity of Iron in Nitric Acid, by I. V. Rabinovich and [illegible]

RUSSIAN, no per, Zhur Fiz Khim, Vol XXIV, No 12, 1955, pp 2218-2221.

Tech and Comm Tr
$30.00

35,094

Scientific - Chemistry

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Electrical and Technological Characteristics of Type VSK Welding Rectifiers, by G. M. Kasparshak, I. Ya. Rabinovich, V. B. Sidorkov, 10 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 4, 1960, pp 64-74.

BMRA

Sci -
Apr 61

146,469

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Selection of Rational Rectifier Circuits for Arc Welding, by G. M. Kasprzhak, I. Ya. Rabinovich, V. B. Sidorkov, 7 pp.

RUSSIAN, per, Avtomat Svarka, Vol LXXXII, No 3, 1960, pp 3-11.

BWRA

147,760

Sci

Apr 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Dynamic Characteristics of the Power Source in Automatic Inert-Gas-Shielded Welding, by V. M. K Shchitova, I. Ya. Rabinovich.

RUSSIAN, per, Avtomat Svarka, Vol XI, No 1, 1958, pp 44-47.

HB 6054

Sci-M/M

Nov 63

243,429

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Review of "Arc Welding Equipment Current Sources" by I. Ya. Rabinovich, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1959, pp 43, 44.

British Welding Res Assoc

Sc1

Oct 60

130,155

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Histopathological Changes in Muscles in Experimentally Produced Osteomyelitis, by L. A. Rabinovich-Nerodetskaya, 2 pp.

RUSSIAN, per, Eksper Biol i Med, Vol XIV, No 5, 1958, pp 121-122.

Consultants Bureau

Sci - Med

Feb 59

80,409

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Investigation of the Piercing Process on Horizontal Forging Machines, by L. A. Rabinovich, 3 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 10, 1960, pp 47-52.

FERA

Sci

165, 170

Aug 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

On the Influence of Certain Chemical Substances on the Electrical Manifestation of the Activity of a Cochlea and the Acoustic Nerve, by A. M. Maruseva, L. G. Rabinovich, 23 pp. UNCLASSIFIED.

RUSSIAN, per, Prob Fiziol Optik, Vol II, 1950, pp 74-81.

Navy Tr 451/ONI 1048

Sci - Physics, Med

Nov 51 CTS

A 7665

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Universal UDK-3 Twin-Column Positioner, by L. I. Rabinovich, 4 pp.

RUSSIAN, per, Svaroch Proiz, No 11, 1961, pp 39-40.

BWRA

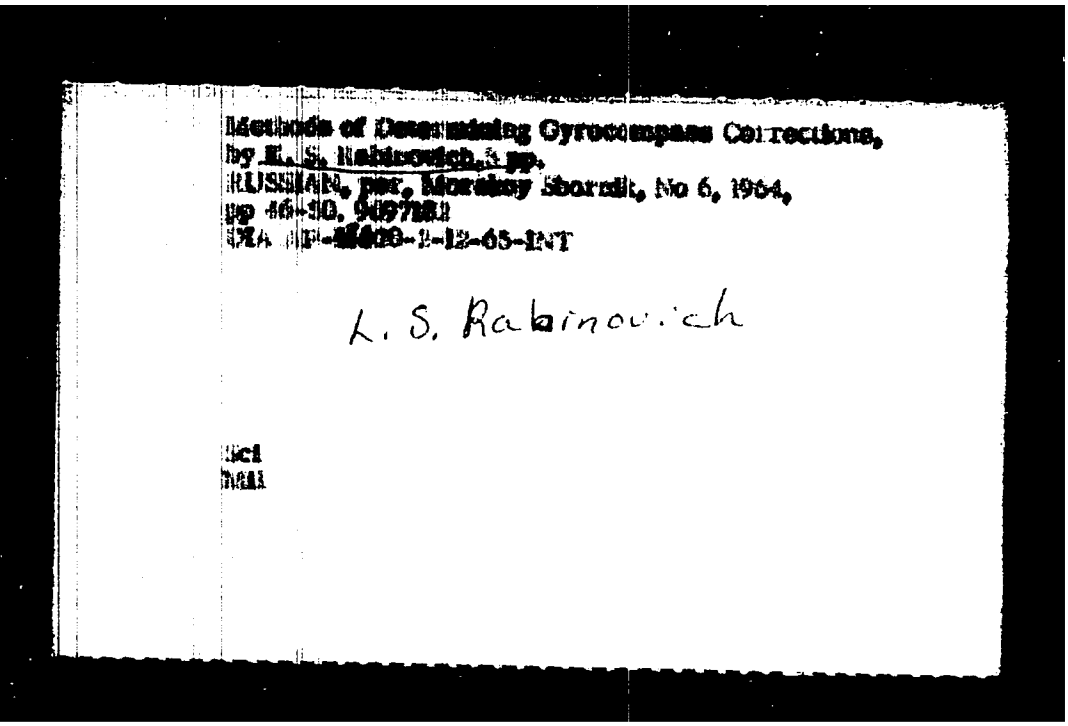
Sci

Oct 62

216,130

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



Methods of Determining Gyrocompass Corrections,
by L. S. Rabinovich, 3 pp,
RUSSIAN, per, Morskoy Sbornik, No 6, 1964,
pp 46-50, 9457NRL
FTD-MT-64-12-65-INT

L. S. Rabinovich

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Electric Automatic Control of Aircraft Electro-mechanical Installations, by L. V. Rabinovich, 514 pp. UNCLASSIFIED

RUSSIAN bk, Elektkroavtomatika Aviatsionnykh Elektromekhanicheskikh Ustanovok, Moscow, 1957, 422 pp. 65 7631-V

ATIC F-TS-9825/V

Sci-Electronics

Feb 60

109,039

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Chromatographic Methods for Thorough Purification of Zinc and Cadmium Salts for the Preparation of Luminophors, by A. M. Gurvich, T. F. Gapon, M. Rabinovich, 7 pp.

RUSSIAN, per, Khim Prom, No 1, pp 31-34, 1956.

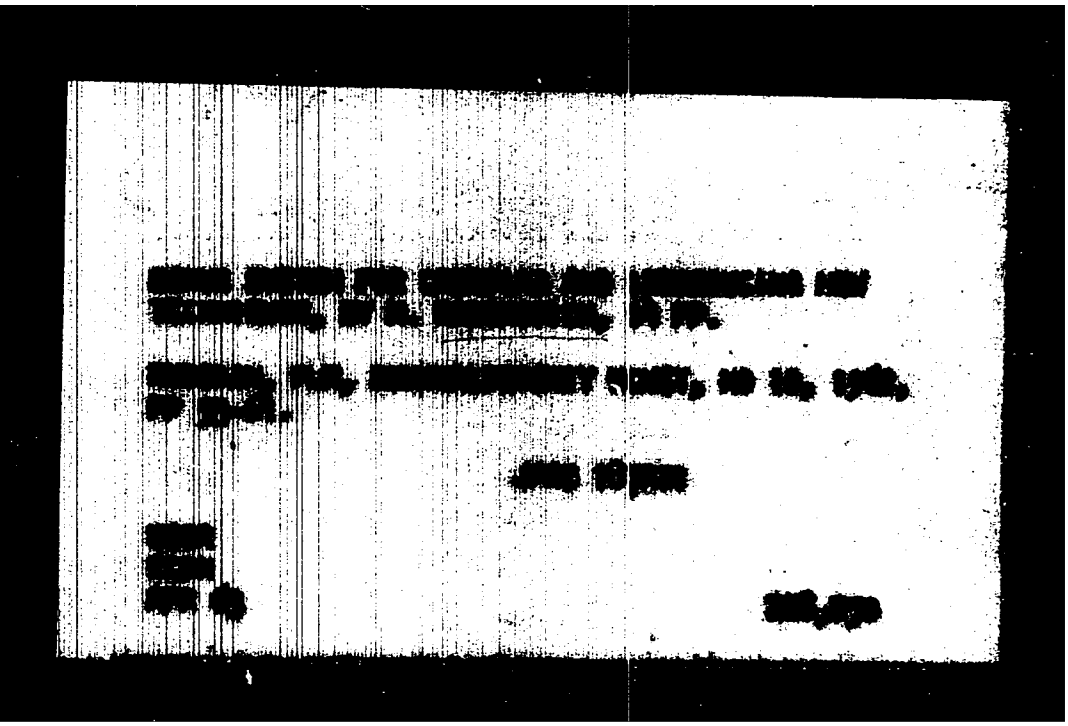
Assoc. Tech Serv 99J15R

Sci - Chem
Aug 58

70,497

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

4

(DC-4872)

Impoverishment of the Proletariat, by M. Rabinovich, 6 pp.

RUSSIAN, per, Politicheskaya Ekonomiya, 31 Aug 1959, pp 126-132.

JPRS 6478

USSR
Pol
Jan 61

137,415

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Determination of the Isotope Composition of Moscow Town Water, by L. M. Yakimenko, M. A. Rabinovich, & M. A. Vitashkina, E. D. Kuznets, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959, pp 1251-1254.

CB

Sci
Jul 60

121,002

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Production of Protium and Protium Oxide, by L. M. Yakimenko, A. I. Shatenshtein, M. A. Rabinovich, 11 pp. Zhur, RUSSIAN, per, Neorgan Khim, Vol II, No 11, 1957, pp 2507-2512.

AEC-tr-4061
PL-480

Sci

155 400

Jun 61

PST 88

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Determination of the Isotope Composition of Certain Natural Sources of Water, by L. M. Yakimenko, E. D. Kuznets, M. A. Rabinovich, M. A. Vitashkina, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959, pp 1244-1250.

CB

Sci -
Jul 60

121,001

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(NY-5204)

New Types of Multi-Channel (Multiplex) Voice-Frequency Telegraph Equipment, by M. B. Rabinovich, 13 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1956.

JPRS 7070

Sci

Apr 61

146,066

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(NY-5212)

Suppression of Radio Interference in Start-Stop Telegraph Equipment, by M. B. Rabinovich, I. A. Aleshin, 8 pp.

RUSSIAN, per, Vestnik Svyazi, No 10, 1956.

JPRS 7062

3c1

May 61

154, 354

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(NY-5073)

More Effective Use of Broad-Band Telephone Channels Employed for Voice-Frequency Telegraphy, by M. B. Rabinovich, S. I. Vygovskiy, I. V. Aleshina, 7 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1958.

JPRS 7007

Sci

Mar 61

142,247

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Transmitter of Type 1:1 Telegraph Signals (Interruptor), by V. I. Kirsanov, M. B. Rabinovich, 5 pp,

RUSSIAN, per, Vestnik svyazi, No 9, 1959, pp 10-12.

ASIA 30-1041/59

Sci - Electronics

Mar 60

109,805

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Critical Velocity of Straw in a Vertical Air Current, by M. B. Rabinovich, 15 pp.

RUSSIAN, per, Sel'khozmashina, No 10, 1952, pp 10-13.

SLA 59-17115

Sci
Jan 60
Vol 2, No 7

104,482

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Comparison of Stability of Transmission by Voice-Frequency Carrier Telegraphy With Frequency and Amplitude Modulation, by M. B. Rabinovich, 6 pp. (AF 1661985).

RUSSIAN, no Per, Elektrosvyaz', No 12, Dec 1956, pp 67-70. CIA 638392

ATIC F-TS-9163/V

Sci - Electronics
Nov 58

76,525

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

107

Figures of Equilibrium of a Homogeneous Rotating Liquid in an External Field, by M. G. Rabinovich, 16 pp.
RUSSIAN, bk, Leningrad. Universitet. Vestnik. Seriya Matematiki, Mekhaniki i Astronomii, 1964, pp 61-71. P100:63667-V
FTD-MT-65-03

M G Rabinovich
Rabinovich

Sci-Physics
Jan 68

346,501

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Oxidation-Reduction Systems for Initiation of Radical Processes. 4. Oxidation-Reduction Systems for Initiation of Polymerizations in Hydrocarbon Media, by E. I. Tinyakova, B. A. Dolgoplosk, M. B. Rabinovich, 10 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, 1957, pp 702-710.

Consultants Bureau

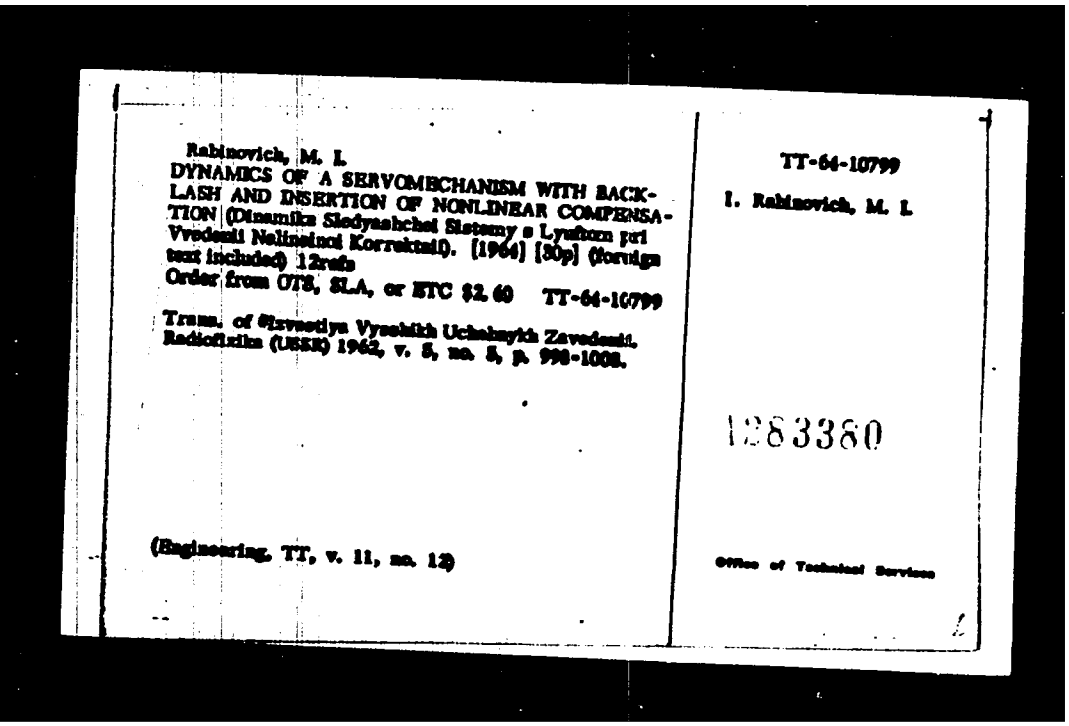
Sci - Chem

86,959

May 59

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



Rabinovich, M. I.
DYNAMICS OF A SERVOMECHANISM WITH BACKLASH AND INSERTION OF NONLINEAR COMPENSATION (Dinamika Sledyashchei Sistemy s Lyuftom pri Vvedenii Nelineinoi Korrektsii). [1964] [30p] (foreign text included) 12refs
Order from OTS, SLA, or ETC $2.60 TT-64-10799

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Radiofizika (USSR) 1962, v. 5, no. 5, p. 998-1008.

(Engineering, TT, v. 11, no. 12)

TT-64-10799

I. Rabinovich, M. I.

1283380

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Rabinovich, M. I.
DYNAMICS OF A SERVOMECHANISM WITH BACKLASH AND INSERTION OF NONLINEAR COMPENSATION (Dinamika Sledyashchei Sistemy s Lyuftom pri Vvedenii Nelineinoi Korrektsii). [1964] [30p] (foreign text included) 12refs
Order from OTS, SLA, or ETC $2.60 TT-64-10799

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Radiofizika (USSR) 1962, v. 5, no. 5, p. 998-1001.

(Engineering, TT, v. 11, no. 12)

TT-64-10799

I. Rabinovich, M. I.

1283380

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Dynamics of Servomechanism With Backlash Upon Introduction of Nonlinear Correction, by M. I. Rabinovich, 23 pp.

RUSSIAN, per, Iz Vysshikh Uchsb Zaved MViSSO SSR, Radiofiz, Vol V, No 5, 1962, pp 998-1008.

JPRS 18823

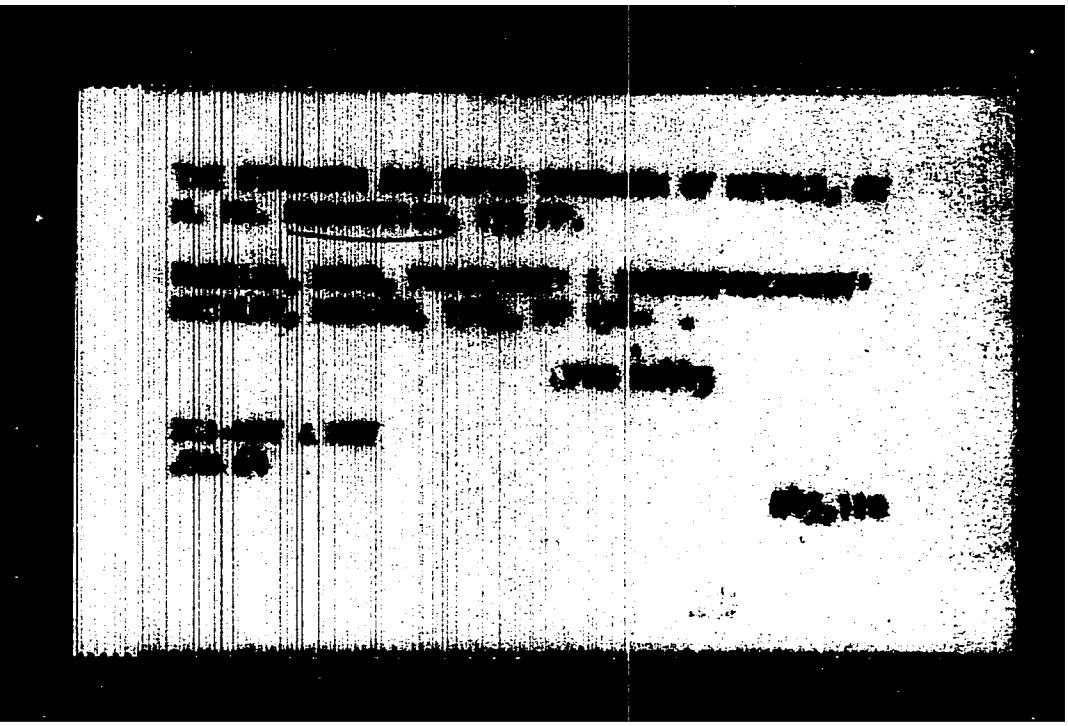
Sci - Elec

May 63

228,977

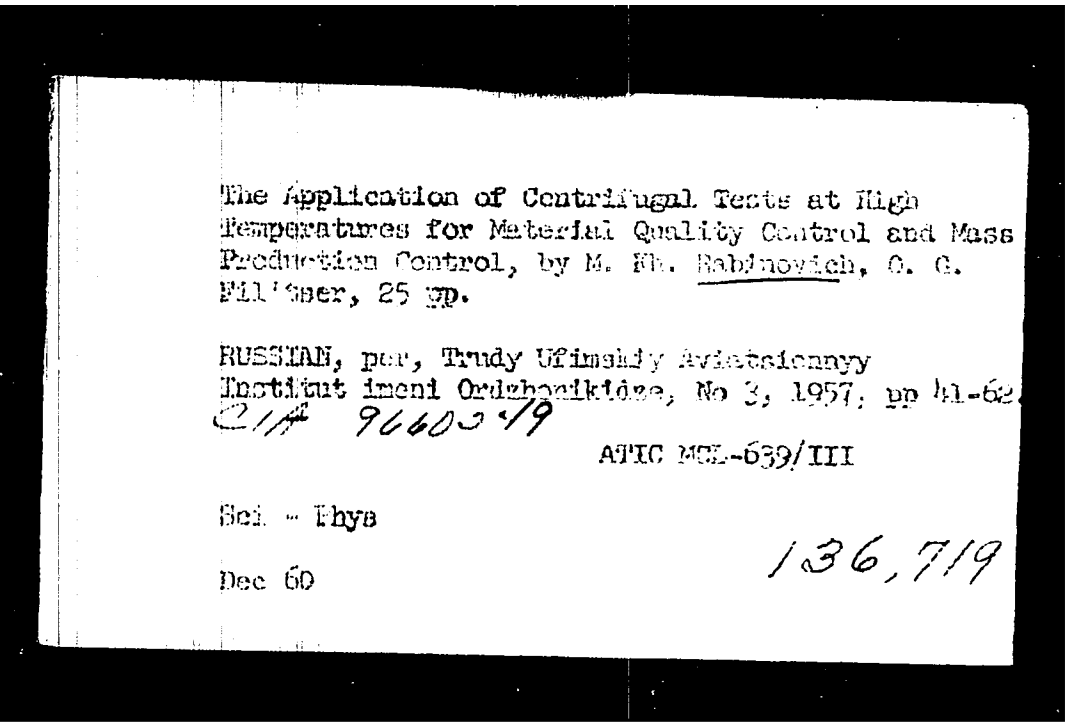
APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



The Application of Centrifugal Tests at High Temperatures for Material Quality Control and Mass Production Control, by M. Kh. Rabinovich, O. G. Fil'ner, 25 pp.

RUSSIAN, per, Trudy Ufimskiy Aviatsionnyy Institut imeni Ordzhonikidze, No 3, 1957, pp 41-62

CIA 96603 /9

ATIC MCL-639/III

Sci - Phys

Dec 60

136,719

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(FDD 18997)

Distribution and Specialization of Agriculture in the Molotovsk Oblast, by N.R. Rabinovich, 32 pp.

RUSSIAN, mo per, Sots Sel' Khoz, No 8, Moscow, Aug 1953 pp 29-41.

CIA/FDD/U-5279

USSR
Econ

9462

Jan 54

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Investigation in the Field of Antibiotic Precursor and Fragment Synthesis. IV. Thiogycolic Acid Derivatives, by M. F. Shostakovski, M. S. Rabinovich, M. M. Levitov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 5. 1961, pp ~~1449 - 1452~~ 1453-1457 CB

Sci
Mar 62

191, 935

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Certain Features of Induction Gaseous Discharges, by E.D. Andrukhina, S.E. Grebenshchikov, M.S. Rabinovich, M.D. Raizer, A.Ya. Safronov, I.S. Shpigel', 9 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 5, 1960, pp 529-538.

AIP
Sov Phys-Tech Phys
Vol V, No 5

135,505

Sci
Dec 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Investigations on the Synthesis of Precursors and Fragments of Antibiotics. I. α-Aminoadipic Acid, by M. F. Shostakovskiy, M. S. Rabinovich, E. V. Preobrazhenskaya, 4 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 67-70.

CB

Sci

144,090

Feb 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

THE PRESENT AND FUTURE OF ACCELERATOR TECHNOLOGY, BY M. S. RABINOVICH, 21 PP.

RUSSIAN, PER,NAUKA I ZHIZN', NO 5, 1960, PP 17-23.
9665956

FTD-TT-62-385

SCI - ENGR
AUG 62

207,997

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

An Investigation s in the Field of the Synthesis of Precursors and Fragments of Antibiotics. VII. Carboxy Derivatives of Mercaptoacetic Acid, by M. S. Rabinovich, M. M. Levimov, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 4, 1962, pp 1167-1171.

CB

Sci
Jun 63

232,861

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Investigations on the Synthesis of Precursors and Fragments of Antibiotics. II. Resolution of Dl-α-Aminoadipic Acid into Optically Active Forms, by M. S. Rabinovich, M. F. Shostakovsky, E. V. Preobrazhenskaya, 4 pp.

RUSSIAN, per, Zhur Obshch, Vol XXX, No 1, 1960, pp 71-74.

CB

Sci

144,091

Feb 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Coherent Electron Radiation in the Synchrotron..II.,
by L. V. Iogansen and M. S. Rabinovich, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII(10),
No 1, 1960, pp 118-124.

Amer Inst of Phys
Sov Phys - JETP

Sc1

Feb 60

108038

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The 10 Bev Proton-Synchrotron of the Academy of Sciences, USSR, by V. I. Veksler, D. V. Yeremov, A. L. Mints, M. M. Veisbein, F. A. Bodopyanov, J. A. Gashev, A. I. Zeidits, P. P. Ivanov, A. A. Kolomensky, E. G. Komar, A. F. Malyshev, N. A. Monoszon, I. Kh. Nevyazhsky, V. A. Petukhov, M. S. Rabinovich, S. M. Rubchinsky, K. D. Sinelnikov, A. M. Stolov, [redacted]. P.P.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I, No 4, 1956, pp [redacted]. 22-31

45, 18.6

Consultants Bureau
Assoc Tech Sv 84H 1) R

Sci - Nuclear Physics Mar 57 CTS

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Cyclotron with Sector-Magnet System, by E. M. Moroz, M. S. Rabinovich, 3 pp.

RUSSIAN, per. Atomnaya Energiya, Supple No 4, 1957, pp 27-30. CIA 9033743.

Consultants Bureau

Sci - Nuclear Phys
Nov 58

77,081

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Some Theoretical Questions Concerning the 10 Bev Proton Synchrotron of the Academy of Sciences USSR, by M. S. Rabinovich, 16 pp.

RUSSIAN, per, Atomnaya Energiya, Vol II, No5, 1957, pp. 431-444.

Consultants Bureau

Sci - Nuc Phys

Jun 58

65,039

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Some Characteristics of Induction Gas Discharge, by R. D. Andryukhina, S. E. Grebenshchikov, M. S. Rabinovich, M. D. Raizer, A. Ya. Safronov, I. S. Shpigel', 15 pp.

SWEDISH, paper, Aug 1959.

AEC tr-3942

Sci -
Apr 60

112,974

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Adsorption Method for the Separation of Anabasine, by M. S. Rabinovich, R. A. Konovalova.

RUSSIAN, no per, Zhur Prik Khim, Vol XXII, No 9, 1949, USSR, pp 995-1001.

Assoc Tech Sv RJ-6

Sci - Chemistry $8.50 ($1.75)

Aug 54

17,124

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(FDD 27174)

A New Accelerator for Charged Particles -- The Ring Phasotron, by A. A. Kolomenskiy, V. Z. Petukhov, M. S. Rabinovich, 6 pp.

RUSSIAN, monograph, Nekotoryye Voprosy Teorii Tsiklicheskikh Uskoriteley, Moscow, 1955, pp 7-12.

CIA/FDD/U-7874

Sci - Physics, atomic energy 32, 584

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(FDD 2560i)

Aconite Alkaloids, Part VI, Elatin, by M. S. Rabinovich, 8 pp.

RUSSIAN, mo per, Zhur [redacted] Obshch Khim, Vol XXIV, No 12, Leningrad, Dec 1954, pp 2242-2245.

CIA/FDD/U-7619

USSR
Sci - Chemistry, sedatives 30,579
CTS 75/Dec 55

(COPYRIGHT)

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Coherent Electron Radiation in a Synchrotron
III, by M.S. Rabinovich, L.V. Iogansen, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXVIII, No 4, 1960, pp 1183-1187.

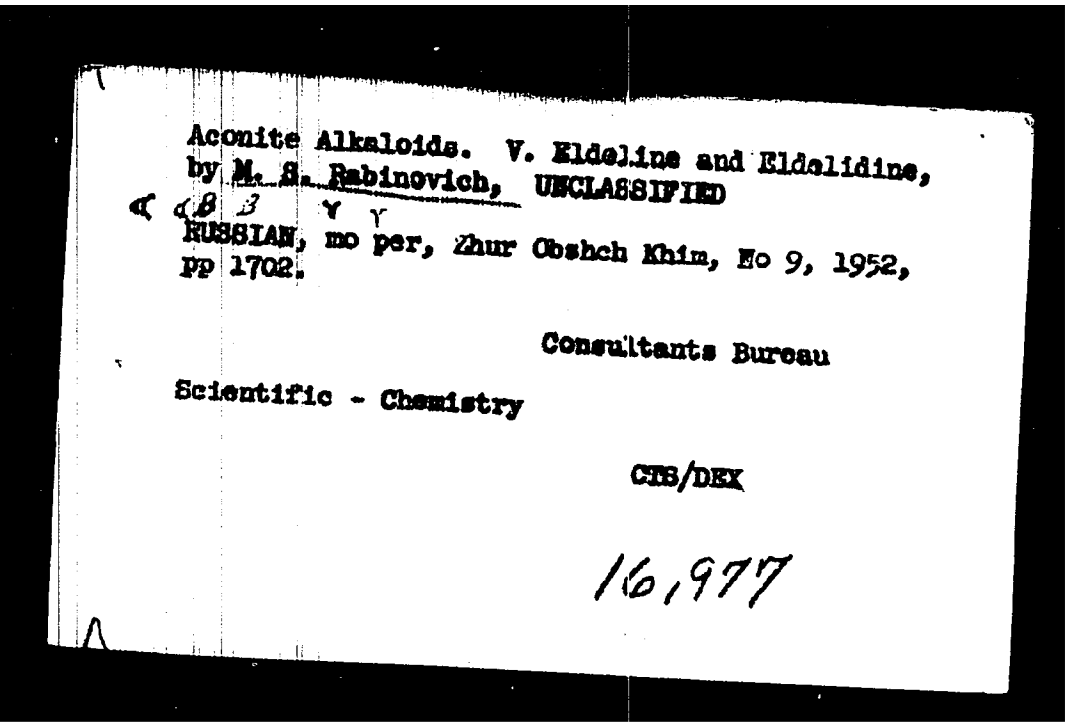
AIP
Sov Phys - JETP
Vol XI, No 4

Sci
Nov 60

132, 881

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



Aconite Alkaloids. V. Eldeline and Eldelidine,
by M. S. Rabinovich, UNCLASSIFIED
α β γ γ
RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952,
pp 1702.

Consultants Bureau

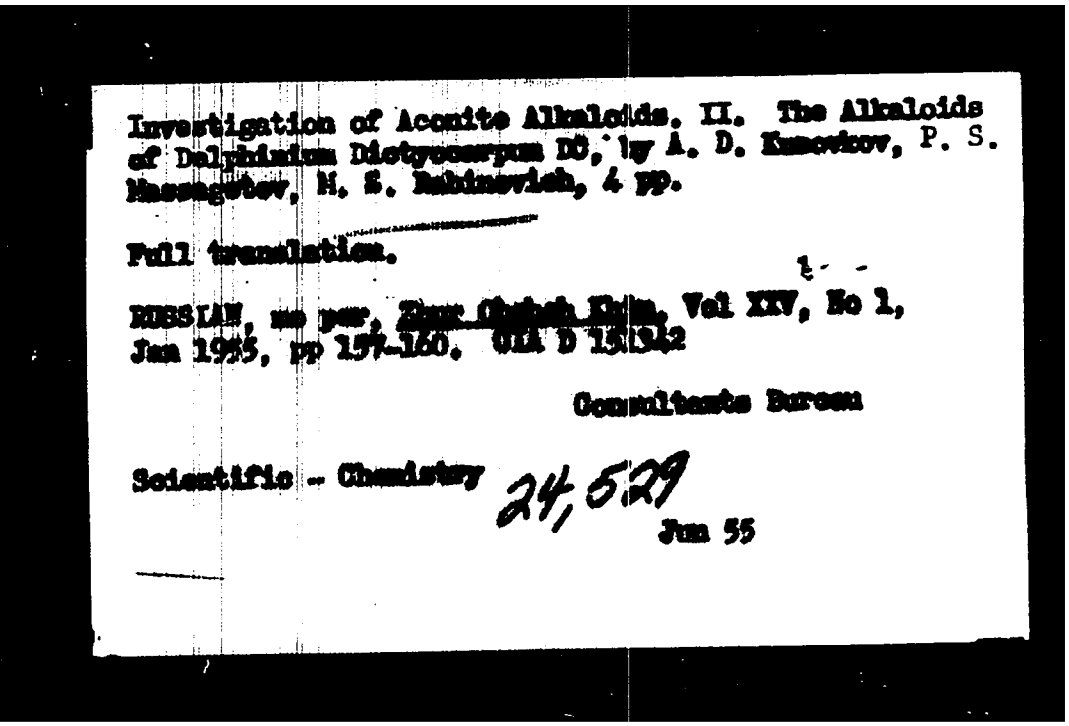
Scientific - Chemistry

CTS/DEX

16,977

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



Investigation of Aconite Alkaloids. II. The Alkaloids of Delphinium Dictyocarpum DC, by A. D. Kuznetsov, P. S. Massagetov, M. S. Rabinovich, 4 pp.

Full translation.

RUSSIAN, no pub, Zhur Obshch Khim, Vol XXV, No 1, Jan 1955, pp 157-160. CIA D 15,342

Consultants Bureau

Scientific -- Chemistry 24, 5.29 Jun 55

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Resonant Perturbations of Synchrotronic Oscillations in Charged-Particle Accelerators, by I. S. Danilkin, M. S. Rabinovich, 12 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 7, 1957, pp 1558-1570.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 7

Sci - Phys

May 58

64,270

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

I. The Alkaloid Condelphine From Delphinium Confusum M. Pop; II. Alkaloids of Species of Delphinium fam. Ranunculaceae, by M. S. Rabinovich, V. A. Konovalova.

R.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XII, USSR, 1942, pp 329-336.

AEC Tr 1631

Scientific - Chemistry

4823

Aug 53 CTS

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Method of Envelopes for Investigating H Free Oscillations in Accelerators, by A. M. Baldin, V. V. Mikhailov, M. S. Rabinovich, 7 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol XXXI, No 6, Dec 1956, pp 993-

Amer Inst of Phys
Sov Phys, JETP
Vol IV, No 6

51, 812

Sci - Physics
Aug 57

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Alkaloid Delphamine from Delphinium Sp. I. Alkaloids of the Species of Delphinium, by M. S. Rabinovich, and R.A. Konovalova.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, USSR, Vol XII, 1942, pp 321-328.

AEC Tr 1457
TT-341

Scientific - Chemistry, alkaloid delphamine

Dec 52 CTS/DMK

A-2156

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Alkaloids from Sophora pachycarpa. A New Alkaloid-Pachycarpidine, by M. S. Rabinovich, 8 pp.

Full translation.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXIV, No 8, 1954, pp 1463-1464 CIA C 41477

Consultants Bureau

Scientific - Chemistry
Apr 56 CRB/Sex

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Sci/Chem C

Aconite Alkaloids. IV. Delartine, by M. S. Rabinovich, R. A. Konovalova, 9 pp.

RUSSIAN, mo per, Zhur Obshch Khim, Vol XIX, No 7, Jul 1949.

1

CIA/FDD/X-368

A-757
Sep cts

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Allowable Frequency Multiplication Ratios in Synchrotrons, by E. M. Moroz, M. S. Rabinovich, 6 pp.

RUSSIAN, per, Atomnaya Energiya, Vol IV, No 2, 1958, pp 128-131.

Consultants Bureau

Sci - Nuclear Phys

Jan 59

79,069

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Alkaloids of Some Species of the Legume Family.
X. New Alkaloids from Piptanthus Nanus H. Fop.-
Piptanthine and Piphamine, by L. A. Konovalova,
B. S. Dzakina and M. S. Rabinovich, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXI,
No 4, USSR, Apr 1951, pp 775-780

Consultants Bureau
Vol 21, Apr 1951

D-1492

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

RABINOVICH, M. S.

Adsorption Method for the Separation of Anabasine, M. S. Rabinovich, R. A. Konovalova, Zhur Prik Khim, USSR, 22, No 9, 995 - 1001 (1949).
Approx 2700 words; 5 tables Price ... $2.50 ~~x~~ ($1.75)

Assocd Tech. Services
New Jersey

RJ-6

A-5758

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

On Raising the Limiting Energy and Improving the Focusing of a Cyclotron, by E. M. Moroz, M. S. Rabinovich, 13 pp.

RUSSIAN, per. Pribory i Tekh Eksper. Vol 1, 1957, pp12 15.

AEC HP-115
Assoc Tech Serv 28J16R

Sci - Nuc Phys

Oct 58

74, 468

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Chromatographic Method of Purifying Raw Materials for the Synthesis of Luminophors (A), by A. M. Gurvich, T. B. Gapon and M. S. Rabinovich, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXI, No 5, 1957, pp 656-660.

Columbia Tech

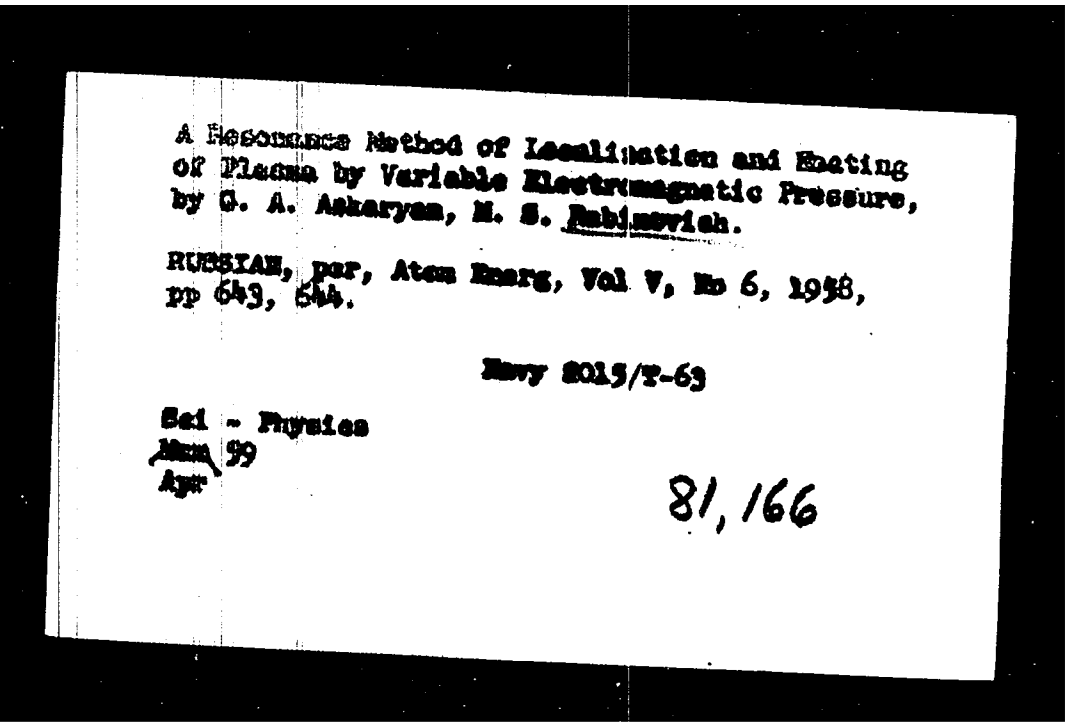
Sci - Phys

Aug 58

71,795-

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



A Resonance Method of Localization and Heating of Plasma by Variable Electromagnetic Pressure, by G. A. Askaryan, M. S. Rabinovich.

RUSSIAN, par, Atom Energ, Vol V, No 6, 1958, pp 649, 654.

Navy 2015/T-63

Sci - Physics
Mem 99
Aye

81,166

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Capture of Particles Into the Proton-Synchrotron Process of Acceleration, by I. S. Danilkin, M. S. Rabinovich, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 2, 1958, pp 351-364.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 2

Sci - Phys
Dec 58

65,917

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Physical Factors in the Design of the 10-Bev Proton-Synchrotron, by V. I. Veksler, A. A. Kolomenskiy, V. A. Petukhov, M. S. Rabinovich, 7 pp.

RUSSIAN, per, Atomnaya Energiya, Supple No 4, 1957, pp 5-14. CIA 9033743

Consultants Bureau

Sci - Nuclear Phys
Nov 58

77,079

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

S-5069 (DC-4005)

The Central Nervous System and Behavior Book Review
by S. A. Sakhisov, V. S. Rusinov, M. Ya, Rabinovich,
6 pp.

RUSSIAN, per, Fiz Zhur SSSR imeni I. M. Sechenova,
Vol XLVI, No 5, 1960, pp 647-650.

JPRS 3715

Sci - Med

123,394

Aug 60

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(SP-2128)

Mechanisms and Localization of the Switching Function of the Brain, by
O. S. Adrianov, M. Ya. Rabinovich,
27 pp.

RUSSIAN, bk, Nekotoryye Teoreticheskiye Voprosy Strogeniya I Deyatel'nosti Mozga, 1960, pp 152-178.

JPRS : 12739

Sci - Med
Mar 62

188,569

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

A Method for the Recording of the Electrical Activity of Individual Layers of the Cerebral Cortex in Chronic Experiment, by M. Ya. Rabinovich, I. I. Glezer, 4 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel Imeni I. P. Pavlova, Vol X, No 4, 1960, pp 630-633.

PP

Sci
Apr 62

192,759

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Electrophysiological Analysis of the Activities in Different Layers of the Cortex During the Formation of a Conditioned Reflex, by M. Ya. Rabinovich, 12 pp.

RUSSIAN, per, Zhur Vysshey Nerv Deyatel imeni I. P. Pavlova, Vol XI, No 3, 1961, pp 463-473.

PP

Sci

198,954

Jun 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Dominant Focus of Excitation in the Formation of a Conditioned Reflex, by M. Ya. Rubinovich, L. G. Trofimov, 5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLII, No 2, Feb 1957, pp 3-7.

Consultants Bureau

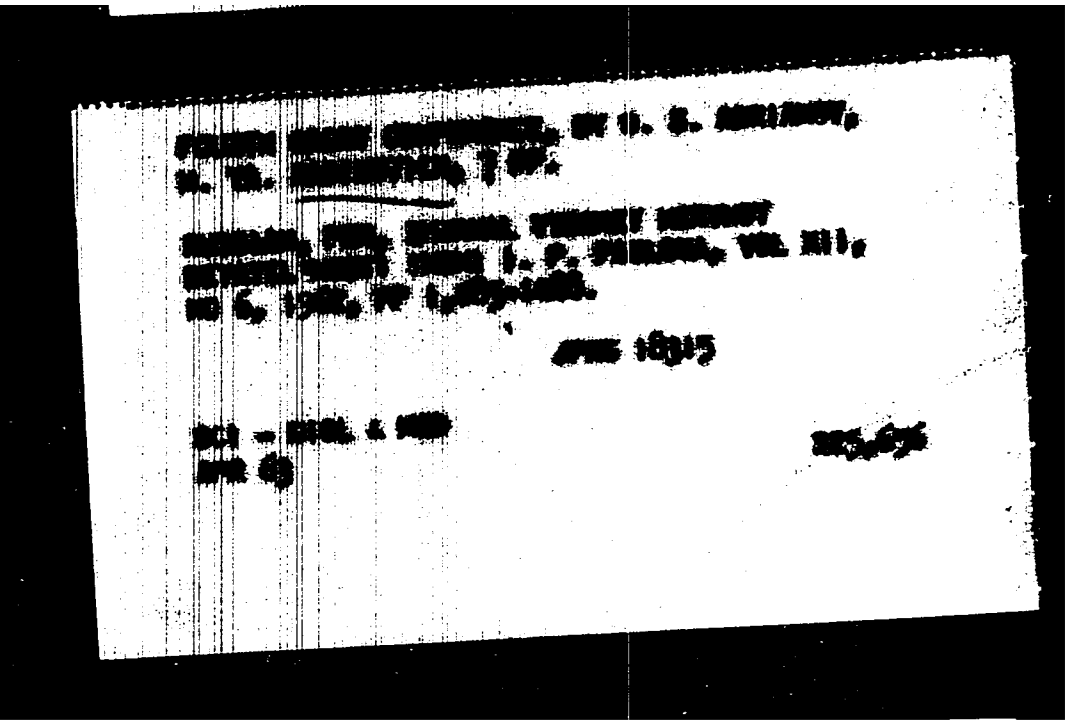
Sci - Med

63,523

May 58

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9



APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Electrical Activity of Different Cortical Layers of the Motor and Auditory Analyzers During the Development of Internal Inhibition, by M. Ya. Rabinovich, 8 pp.

RUSSIAN, per, Zhur Vysshey Nervnoy Peyatel'nosti imeni I. P. Pavlova, Vol IX, No 1, 1959, pp 107-115.

Royer and Roger

Sci

Aug 60

124,351

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(NY-6323 and NY-6325)

A Mechanoelectronic Blood Pressure Pickup,
by S. A. Vinokurskiy, L. A. Goncharskiy,
N. I. Rabinovich, 51 pp.

RUSSIAN, per, Novosti Medat Tekh, No 3,
pp 42-63; No 4, pp 50-70; 1959.

JPRS 10168

171,110

Sci - Med

Oct 61

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

S-595/60 (NY-4685)

The Use of Electroencephalography During General Anesthesia, by B. V. Petrovskiy, S. N. Yefuni, N. I. Rabinovich, N. A. Solov'yev, 15 pp.

RUSSIAN, per, Medit Prom, No 6, 1960, pp 14-21.

JPRS 5617

Sci - Med

Oct 60

127,270

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Rotor End-Bells in Aluminium Alloys, by
N. M. Rabinovich.

RUSSIAN, per, Elektricheskiye
Stantsii, No 7, 1959, pp 49-52.

MIL M.3319

Sci - Min/Met

186,591

Feb 62

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Rabinovich, P. D. and Kublanov, L. A.
HEREDITY IN THE PATHOGENESIS OF GASTRIC AND DUODENAL ULCERS. [1963] [11p] 25refs
FASEB manuscript no. S 494-3.
Order from OTS, SLA, or ETC $1.00 TT-64-13473

Trans. of Terapevticheskii Arkhiv (USSR) 1963, v. 35, no. 3, p. 12-15.

(Biological Sciences--Pathology, TT, v. 11, no. 11)

TT-64-13473

I. Rabinovich, P. D.
II. Kublanov, L. A.
III. FASEB-S-494-3
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
V. Scripta Technica, Inc., Washington, D. C.

...54577

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Standard Reliability Coefficient of Electronic Products, by P. M. Rabinovich, 5 pp.

RUSSIAN, per, Standartizatsiya, No 6, 1960, pp 11-13. 9673091

FTD-TT-61-139

Sci - Engr

5 Feb 62

186.638

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

RECORDING OF PHYSIOLOGICAL FUNCTIONS IN MAN WHILE PERFORMING PHYSICAL WORK, BY R. L. RABINOVICH, 13 PP.

RUSSIAN, PER, GIG I SANITARIYA, VOL XXVII, NO 9, 1962, PP 85-90.

JPRS 17249

SCI - MED

JAN 63

220,447

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

Characteristics of the Nutritional Properties of Concentrated Foods made from Quick-boiled Produce, by R. L. Rabinovich, G. M. Yegiazarov, Ye. I. Kopoleva and M. A. Ivanov, 10 pp. ID-134587

RUSSIAN, per, Konservnaya i Ovoschchesushil'naya, Promyshlennost', No 9, Sept 1959, pp 19-22.

ACSI H-5539

Sci - Med

Mar 60

110,488

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

(NY-3917)

Roentgenological Observations in Experimental Friedlander's Pneumonia in Irradiated Animals, by R. M. Rabinovich, 14 pp.

RUSSIAN, per, Medit Radiol, Vol V, No 2, 1960.

JPRS 5078

Sci - Med

Aug 60

125,175

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9

The Role of Tomography in the Diagnosis of Cancer of the Larynx, by R. M. Rabinovich, K. N. Chochia, 10 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9, 1959, pp 279-287.

PP

Sci
Aug 60

124,392

APPROVED FOR RELEASE: Wednesday, July 10, 2002 CIA-RDP91-00772R000201330046-9